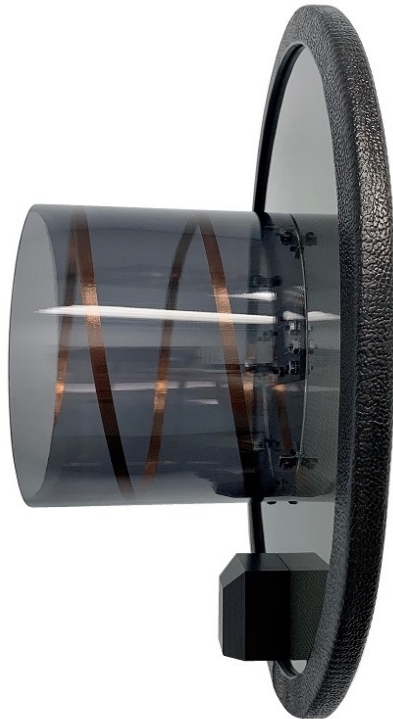


## S4540 TS HELICAL ANTENNA



### SPECIFICATIONS

**RF Frequency Range / Bandwidth**

460 - 900 MHz

**Impedance**

50 ohms

**Beamwidth**

72 degrees

**Antenna Gain**

7-9 dBi (on axis)

**Front-to-Back Ratio / Rear Rejection**

14 dB

**RF Connector**

BNC female, right angle

**Dual Mounting Adapter**

5/8"-27 U.S. standard

3/8"-16 European standard

### DESCRIPTION

Designed for touring applications or whenever space is limited, the PWS TS Helical Antenna features the same gain and circular polarization as the PWS Domed Helical, but in a low-profile configuration with a stealth appearance.

PWS Helical Antennas have become the industry standard for multi-channel wireless microphone, in-ear, and intercom systems thanks in part to their unique characteristics, lending to extreme flexibility of use. With an inherent boost in gain, greater bandwidth, and drop-out free polarization, PWS Helical Antennas truly outshine the performance of traditional antenna designs.

Low-profile and robust, the PWS TS Helical Antenna is a great choice when the requirements of size, aesthetics, and function can't be compromised.